

Food and Drug Administration 10903 New Hampshire Avenue Document Control Center – WO66-G609 Silver Spring, MD 20993-0002

JUL 2 7 2015

USGI Medical, Inc. % Judy F. Gordon, D.V.M. Regulatory Consultant ClingReg Consulting Services, Inc. 2 Delphinus IRVINE, CA 92612

Re: K023902

Trade/Device Name: USGI Shape Locking Endoscopic Oveertube

Regulation Number: 21 CFR 876.1500

Regulation Name: Endoscope and accessories

Regulatory Class: II

Product Code: FED, FDF

Dated (Date on orig SE ltr): May 19, 2003 Received (Date on orig SE ltr): May 22, 2003

Dear Dr. Gordon,

This letter corrects our substantially equivalent letter of August 20, 2003.

We have reviewed your Section 510(k) premarket notification of intent to market the device referenced above and have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act) that do not require approval of a premarket approval application (PMA). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration. Please note: CDRH does not evaluate information related to contract liability warranties. We remind you, however, that device labeling must be truthful and not misleading.

If your device is classified (see above) into either class II (Special Controls) or class III (PMA), it may be subject to additional controls. Existing major regulations affecting your device can be

found in the Code of Federal Regulations, Title 21, Parts 800 to 898. In addition, FDA may publish further announcements concerning your device in the <u>Federal Register</u>.

Please be advised that FDA's issuance of a substantial equivalence determination does not mean that FDA has made a determination that your device complies with other requirements of the Act or any Federal statutes and regulations administered by other Federal agencies. You must comply with all the Act's requirements, including, but not limited to: registration and listing (21 CFR Part 807); labeling (21 CFR Part 801); medical device reporting (reporting of medical device-related adverse events) (21 CFR 803); good manufacturing practice requirements as set forth in the quality systems (QS) regulation (21 CFR Part 820); and if applicable, the electronic product radiation control provisions (Sections 531-542 of the Act); 21 CFR 1000-1050.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801), please contact the Division of Small Manufacturers, International and Consumer Assistance at its toll-free number (800) 638 2041 or (301) 796-7100 or at its Internet address http://www.fda.gov/MedicalDevices/ResourcesforYou/Industry/default.htm. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21CFR Part 807.97). For questions regarding the reporting of adverse events under the MDR regulation (21 CFR Part 803), please go to http://www.fda.gov/MedicalDevices/Safety/ReportaProblem/default.htm for the CDRH's Office of Surveillance and Biometrics/Division of Postmarket Surveillance.

You may obtain other general information on your responsibilities under the Act from the Division of Small Manufacturers, International and Consumer Assistance at its toll-free number (800) 638-2041 or (301) 796-7100 or at its Internet address http://www.fda.gov/MedicalDevices/ResourcesforYou/Industry/default.htm.

Sincerely yours,

Benjamin R. Fisher -S

Benjamin R. Fisher, Ph.D.
Director
Division of Reproductive, Gastro-Renal,
and Urological Devices
Office of Device Evaluation
Center for Devices and Radiological Health

Enclosure

	Page _1_ of _1_
510(k) Number (if known): <u>K 03390</u> Y	
Device Name: USGI Endoscopic Overtube	
Indications for Use:	•
indications for ose.	
The USGI Endoscopic Overtube is intended to be used with an er intubation, e.g., colonoscopy, change of endoscopes, removal of inforeign bodies.	
	·
(PLEASE DO NOT WRITE BELOW THIS LINE-CONTINUE ON A NEEDED)	NOTHER PAGE OF
Concurrence of CDRH, Office of Device Evaluation	(ODE)
Prescription Use Over-T	he-Counter Use
(Per 21 CFR 801.109) (Division Sign-Off) (Division of Reproductive, Abdominal,	(Optional Format 1-2-96)
and Radiological Devices 23902	
CONFIDENTIAL A 51	O(k) PreMarket Notification:

SUMMARY OF SAFETY & EFFECTIVENESS

This 510(k) summary of safety and effectiveness information is being submitted in accordance with the requirements of SMDA 1990 and 21 CFR 807.92.

APPLICANT

USGI Medical, Inc.

940 Calle Amanecer, Suite A San Clemente, CA 92674 Tel: (949) 369-3890 Fax: (949) 369-3891

OFFICIAL

Judy F. Gordon, D.V.M.

CORRESPONDENT

ClinReg Consulting Services, Inc.

2 Delphinus Irvine, CA 92612 Tel: (949) 854-6314 Fax: (949) 854-9652

e-mail: judygordon@earthlink.net

TRADE NAME:

USGI Endoscopic Overtube

COMMON NAME:

Overtube

CLASSIFICATION

NAME:

Endoscope and accessories

DEVICE

Class 2 per 21 CFR §876.1500

CLASSIFICATION:

PRODUCT CODE

78 (KOG)

PREDICATE DEVICE:

Olympus ST-C3 Overtube (K903842), the Bard Endoscopic

Overtube (K973500), and the NDO Surgical, Inc. Overtube

(K002018)

DESCRIPTION OF THE DEVICE SUBJECT TO PREMARKET NOTIFICATION:

The USGI Endoscopic Overtube is an endoscopic accessory designed to provide external support to an endoscope without hindering its flexibility and maneuverability. It is an overtube guide that can conform to any bend configuration of the scope and then be shape locked in that form. In the "shape locked" configuration, the scope can be further advanced or withdrawn repeatedly.

INDICATION FOR USE:

The USGI Endoscopic Overtube is an endoscopic accessory designed to provide external support to an endoscope without hindering its flexibility or maneuverability. It is intended to be used with an endoscope to facilitate intubation, e.g., colonoscopy, change of endoscopes, removal of multiple polyps and/or foreign bodies.

KOBB90- Pyzyr

TECHNICAL CHARACTERISTICS:

The USGI Endoscopic Overtube is a shape locking tube with an atraumatic tip, a slip coated inner liner, a smooth outer skin, and a handle. The overtube is constructed from multiple nested links that are held together by four cables. Each link is bowl shaped, but without a bottom and has four equally spaced annular holes running longitudinally through the wall thickness. The purpose of the holes is to accommodate the tension wires which pass through each link. The wires are connected to the tip but slide freely through all other links. Applying tension to the wires squeezes the links together. The friction between links maintains their relative positions, allowing the practitioner to "lock in" a shape.

PERFORMANCE DATA:

All components that come in direct contact with the patient have a long history of use in medical devices and are biocompatibile. This 510(k) notice includes mechanical and functional bench testing that demonstrate that the USGI Endoscopic Overtube performs as intended.

BASIS FOR DETERMINATION OF SUBSTANTIAL EQUIVALENCE:

The USGI Endoscopic Overtube is substantially equivalent to the Olympus ST-C3 Overtube (cleared for market under K903842), the Bard Endoscopic Overtube (cleared for market under K973500), and the NDO Surgical, Inc. Overtube (cleared for market under K002018). All four devices have the same indication for use and are made of the same materials (patient-contacting materials). Bench testing demonstrates that the devices are functionally equivalent.